10/550894

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

JC12 Rec d PCT/PTC 2 7 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of		:									
Kazuki SAWA		:	Mail Stop: PCT								
Serial No. NEW		:	Attorney Docket No. 2005_1428A								
Filed September 27, 2005		:									
METHOD AND DEVICE OF FRAME-CYCLIC NOISE REDUCTION [Corresponding to PCT/JP2005/001624 Filed January 28, 2005]											
INFORMATION DISCLOSURE STATEMENT											
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450											
Sir:											
Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests											
consideration of the references listed on attached form PTO-1449 and any additional information											
identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449											
is enclosed, except a copy is not provided for:											
[]	[] each U.S. Patent and U.S. Patent application publication;										
0	each reference previously cited in the international application PCT/; and/or										
0	each reference previously cited in prior parent application Serial No.										
1a. [X	la. [X] This Information Disclosure Statement is submitted:										
within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or											

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure
 Statement was first cited in any communication from a foreign patent office in a
 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

10/550894 JC12 Rec'd PCT/PTC 27 SEP 2005

- Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] the International Search Report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at pages 1-3,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kazuki SAWA

By contatto

Charles R. Watts Registration No. 33,142 Attorney for Applicant

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250

September 27, 2005

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(Use several sheets if necessary) Date Submitted to PTO: September 27, 2005				FILING DATE September 27, 2005				GROUP			
			U.	S. PATENT DO	CUMENTS						
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		OTHER	DOCUMENT(S) (Including Autho	or, Title, Date, Pert	tinent Pages,	Etc.)				
/P.N./	AO	Takahiko Fukinuki e	et al, "Multi-dim	nensional T	/ Signal Proce	essing," p	190				
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